PTO/SB/05 (06-03) Approved for use through 07/31/2003. OMB 0651-0032 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. UTILITY HOAG/0702 PATENT APPLICATION First Inventor HOAGLAND, RONALD TRANSMITTAL Title TOOTHPASTE FORMULATION (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EJ247522226US Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 APPLICATION ELEMENTS ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) 1. XX 7. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. Specification [Total Pages 13 Computer Reader Form (CRF) (preferred arrangement set forth below) Descriptive title of the invention Specification Sequence Listing on: Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention - Brief Summary of the Invention Statements verifying identity of above copies - Brief Description of the Drawings (if filed) - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s)
- Abstract of the Disclosure Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets _-0-37 CFR 3.73(b) Statement Power of Attorney 10. (when there is an assignee) 5. Oath or Declaration [Total Sheets English Translation Document (if applicable) a. XX Newly executed (original or copy) Copies of IDS Information Disclosure Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) 13. l Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. XX (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. L. Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. 🔲 Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) Continuation ___ Divisional of prior application No.: Prior application information: Examiner ______ Art Unit: ______ For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box Prior application information: 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS

OR Correspondence address below Customer Number: Name BENJAMIN APPELBAUM, Ph.D. Attorney-At-Law **Address** 27 Bennington Drive City State Zip Code 07836-9756 NJ **Flanders** Country Telephone Fax 973-584-262 973-927-5573

Registration No. (Attorney/Agent) | 38,068

This collection of information is required by 37 CFR V35(b). The information is required to obtain or retain a benefit by the public which is to fife (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DN NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

U.S.A.

BENJAMIN APPELBAUM

Name (Print/Type)





HOAG/0702

PTO/SB/17 (10-01)
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Attorney Docket No.

EEE TO A NOMITTAL	Complete if Known			
FEE TRANSMITTAL	Application Number			
for FY 2002	Filing Date	Herewith		
101 1 1 2002	First Named Invento	HOAGLAND, RONALD		
Patent fees are subject to annual revision.	Examiner Name			
 	Group Art Unit			

(\$)501.00

TOTAL AMOUNT OF PAYMENT

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Large Entit		•••		
Account Number	Fee Fee Code (\$)	-	Fee Description	Fee Paid	
Deposit Account	105 130	205 65	Surcharge - late filing fee or oath		
Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50	227 25	Surcharge - late provisional filing fee or cover sheet		
	139 130	139 130	Non-English specification		
Applicant claims small entity status. See 37 CFR 1.27	147 2,520	147 2,520	For filing a request for ex parte reexamination		
2. xx Payment Enclosed:	112 920*	112 920*	Requesting publication of SIR prior to		
XX Check Credit card Money Other	140 4 040*	112 1 940	Examiner action		
FEE CALCULATION	113 1,840*	113 1,040	* Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	115 110	215 55	Extension for reply within first month	 	
Large Entity Small Entity	116 400	216 200	Extension for reply within second month	}	
Fee Fee Fee Fee Description Code (\$) Code (\$) 375 Fee Paid	117 920	217 460	Extension for reply within third month	 	
101 010 001 000 000 0	118 1,440	218 720	Extension for reply within fourth month		
101 740 201 870 Utility filing fee 375	128 1,960	228 980	Extension for reply within fifth month		
107 510 207 255 Plant filing fee	119 320	219 160	Notice of Appeal		
108 740 208 370 Reissue filing fee	120 320	220 160	Filing a brief in support of an appeal		
114 160 214 80 Provisional filing fee	121 280	221 140	Request for oral hearing	L	
	138 1,510	138 1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) ³⁷⁵	140 110	240 55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES	141 1,280	241 640	Petition to revive - unintentional		
Fee from Extra Claims below Fee Paid	142 1,280	242 640	Utility issue fee (or reissue)		
Total Claims 14 -20** = 0 X = 0	143 460	243 230	Design issue fee	 	
Independent 6 - 3** = 3 × 42 = 126	144 620	244 310	Plant issue fee		
Multiple Dependent	122 130	122 130	Petitions to the Commissioner		
	123 50	123 50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180	126 180	Submission of Information Disclosure Stmt	 	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40	581 40	Recording each patent assignment per property (times number of properties)		
102 84 202 42 Independent claims in excess of 3	146 740	246 370	Filing a submission after final rejection (37 CFR § 1.129(a))		
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 "Reissue independent claims	149 740	249 370	For each additional invention to be examined (37 CFR § 1.129(b))		
. over original patent 110 18 210 9 ** Reissue claims in excess of 20	179 740	279 370	Request for Continued Examination (RCE)		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900	169 900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 126	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)0				

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	BENJAMIN APPELBAUM	Registration No. (Attorney/Agent) 38,068	Telephone	973-927-5573	
Signature	Benjamin Kaselton		Date	25 July 2003	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: RONALD HOAGLAND

Attorney Docket No: HOAG/0702

For: TOOTHPASTE FORMULATION

Mail Stop: NEW APPLICATION Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

CERTIFICATE OF MAILING: EXPRESS MAIL

"Express Mail" mailing label number: EJ247522226US Date of Deposit: 25 July 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to Mail Stop New Application, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

By: try amin Appelbaum

Reg. No. 38,068

TRANSMITTAL LETTER; NEW UTILITY PATENT APPLICATION

Sir:

Transmitted herewith for filing is the application of

INVENTOR: RONALD HOAGLAND FOR: TOOTHPASTE FORMULATION

Enclosed are:

Utility Patent Application Transmittal Form

Fee Transmittal Form (Original and 1 copy)

Applicant claims small entity status

Specification: 13 pages

Claims: 14

A Declaration, newly executed; 2 pages

One Power of Attorney

Return Receipt Postcard

A check in the amount of \$501.00 to cover the filing fees.

Respectfully submitted,

BENJAMIN APPELBAUM

Attorney for Applicant

Reg. No. 38,068

DATED: 25 July 2003

Benjamin Appelbaum, Ph.D. Attorney-At-Law 27 Bennington Drive Flanders, New Jersey 07836

Tel: (973) -927-5573 Fax: (973) -584-2621

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